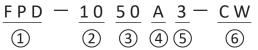
# FPD-1050A3-CW SHOCK ABSORBER - FIXED





Bansbach easylift

- ① Series name
- 2 External diameter
- ③ Stroke
- ④ Self-return presence
  A: With returning spring
- (5) Symbols indicating characteristics3: High load (high thrust) specifications
- 6 Symbols indicating shapeCW: With cap

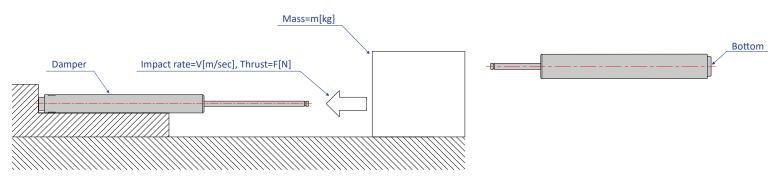
#### SPECIFICATIONS

Model	Stroke (mm)	External Diameter (mm)	Mass (g)	Main Unit Material	Operating Temp. (C°)
FPD-1050A3-CW	50	Ø10	12.5	Resin	5~40

### **MOTION PERFORMANCE**

Load (kg)	Thrust (N)	Impact Rate (m/sec)	Motion Time (sec)	Extension Force (N)	Bottom Color
10	15	0.5	0.5~2.5	6.0 or less	Gray

#### [Measurement conditions]



\* Bottom color

## **PRECAUTIONS FOR USE**

- Do not use this product without carefully reading the attached owner's manual.
- Use with an external stopper.
- Ensure that sufficient mounting strength is secured for this product.
- 2 or more of this product can be used in parallel.
- Do not use this product in a vacuum or a location where it may come in contact with oil.
- Ensure that an eccentric load (lateral load) is not applied to the soft absorber.
- Do not pull the piston rod of the soft absorber more than stroke.
  (This will cause air to get inside the soft absorber, causing ineffective stroke, abnormal sounds, and other damage to the soft absorber.)
- Do not push the piston rod of the soft absorber more than stroke.
  (This will cause recovery failure and other damage to the soft absorber.)

